

**61G17-6.005 Construction Layout Survey, Record or As-Built Survey, Quantity Survey.**

(1) Construction Layout Survey: When the surveyor and mapper provides construction staking, these stakes must be based on controls established using the survey standards set out in Rules 61G17-6.003 and 61G17-6.004, F.A.C., of this chapter. The stakes provided should be adequate in number and position so that the physical items can be constructed from the plans as designed.

(2) As-Built (or Record) Survey:

(a) When performing as-built or record surveys, the surveyor and mapper shall obtain field measurements of vertical or horizontal dimensions of constructed improvements so that the constructed facility can be delineated in such a way that the location of the construction may be compared with the construction plans, and when the surveyor and mapper prepares as-built maps they will clearly show by symbols, notations, or delineations, those constructed improvements located by the survey. All maps prepared shall meet applicable minimum technical standards.

(b) The vertical and horizontal accuracy shall be such that it may be determined whether the improvements were constructed consistent with planned locations.

(3) Quantity Surveys: The surveyor and mapper shall obtain horizontal and vertical measurements adequate to delineate graphically geometric configurations and/or dimensions that can be mathematically computed.

*Specific Authority 472.008, 472.027 FS. Law Implemented 472.027 FS. History—New 9-1-81, Formerly 21HH-6.05, Amended 12-18-88, Formerly 21HH-6.005, Amended 12-25-95, 5-18-00, 3-25-01.*